IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Srivastava et al.

Serial No.: Not Yet Assigned

Group Art Unit: Unknown

Filing Date: Concurrently Herewith

Examiner: Unknown

For:

CONSTRUCTING NETWORK-ACCESSIBLE SERVICES

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicants are aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0441.

Respectfully submitted,

Mohammad S. Rahman

JS.Rh.

Registration No. 43,029

Date: 12 4 2003 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304 Annapolis, Maryland 21401 (301) 261-8071 Customer No. 28211

Complete if Known Substitute for form 1449/PTO and PTO/SB/08 **Application Number** Filing Date **INFORMATION DISCLOSURE** First Named Neeran M Karnik STATEMENT BY APPLICANT Inventor (use as many sheets as necessary) Art Unit **Examiner Name** JP920030196US1 2 Attorney Docket No Sheet of

US PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
		Number-Kind Code ^{2 (if known)}			Passages or Relevant Figures Appear		
_		US-		NONE			
		US-					
		US-					
		US-					
-		US-					
		US-					
		US-					
	 	US-					
		US-					
		US-					
		US-	۰				
		US-					
		US-					
		US-			,		
	1	US-					

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. [!]	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	6 T		
				NONE				
	1							

Examiner Date Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

				Complete if Known			
Substitute fo	or form 1449	/PTO a	nd PTO/SB/08	Application Number			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SCI OSUBE	Filing Date			
			APPLICANT	First Named Inv. ntor	Neeran M Karnik		
(Use as many sheets as necessary)		Art Unit					
		Examiner Name					
Sheet	2	of	2	Attorney Docket No	JP920030196US1		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No ¹	Include name of Author (in CAPITALS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		Nanda, M. G. and Karnik, N. "Coordinating Components in Decentralized Composite Web Services", <i>Proceedings of the Association of Computing Machinery International Symposium on Applied Computing</i> , Melbourne (Florida), March 2003.		
		Srinvastava, B. in "Automatic Web Services Composition Using Planning", Proceedings of Knowledge Based Computer System (KBCS), pages 467 to 477, Mumbai, 2002, ISBN 81-259-1428-5.		
		,		
·				
<u></u> -				

Examiner	Date	
Signature	Considered	_

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.